

MANUAL OF PATENT EXAMINING PROCEDURE

119104

Form PTO-1449 (REV. 8-83)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 09-SAAF (DN8676)	Patent No. 10/754,379
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Patent Owner Issue Date GROUP 1724	

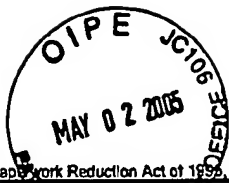
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
<i>JW</i>	6230776	03/15/01	K-J. Choi	156	441				
	5098767	03/24/92	S.B. Linnerstein	428	182				
	5167740	12/01/92	U. Michaelis	156	73.1				
	5782944	07/21/98	T.A. Justice	55	495				
	6074450	06/13/00	R.R. Raber	55	497				
	6159818	12/12/00	K-J. Choi	156	167				
	6254653	06/29/01	K-J. Choi	55	497				
	6398839	08/04/02	K-J. Choi	55	499				
	6145244	12/26/00	K-J. Choi	55	527				
<i>JW</i>	5820645	10/13/98	W.F. Murphy, Jr.	55	385.3				

FOREIGN PATENT DOCUMENTS									
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
					YES	NO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									

EXAMINER <i>Jan M. [Signature]</i>	DATE CONSIDERED 12/10/05
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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/754,379
Filing Date	1/9/2004
First Named Inventor	Choi
Art Unit	1724
Examiner Name	Greene, Jason M.
Attorney Docket Number	ZM921-04004

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2003/0089091 A1	5/15/2003	Sundet et al.	
		US- 2001/0020512 A1	9/13/2001	Heilmann et al.	
		US- 3,234,717	2/15/1966	Korn	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		DE 43 23 136 A1	12/01/1995	Filterwek Mann & Hummel GMBH		
		GB 1 236 093 A	06/16/1971	Rogers, Kenneth Arthur		
		EP 1 275 428 A	15/01/2003	Helsa-Werke Helmut Sandler		

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